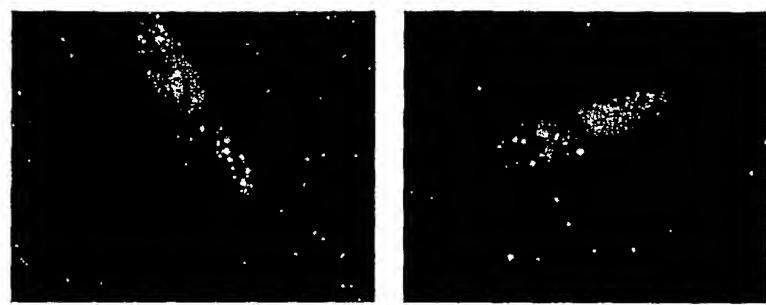


Fig. 1

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beta-D-oxy-LNA; 2740

alpha-L-oxy-LNA; 2774



beta-D-amino-LNA; 2752

beta-D-thio-LNA; 2746

**Fig 2**

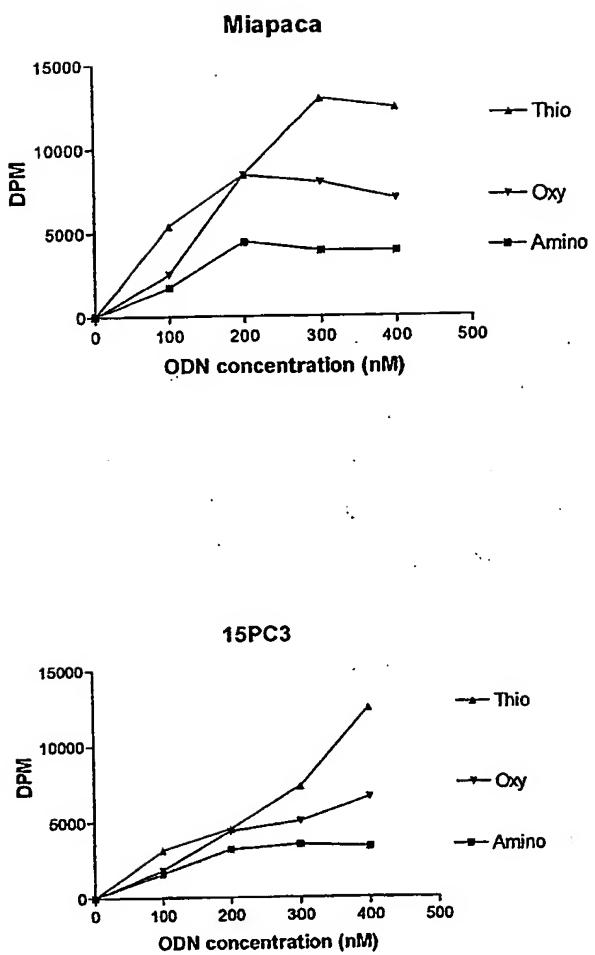


Fig: 3

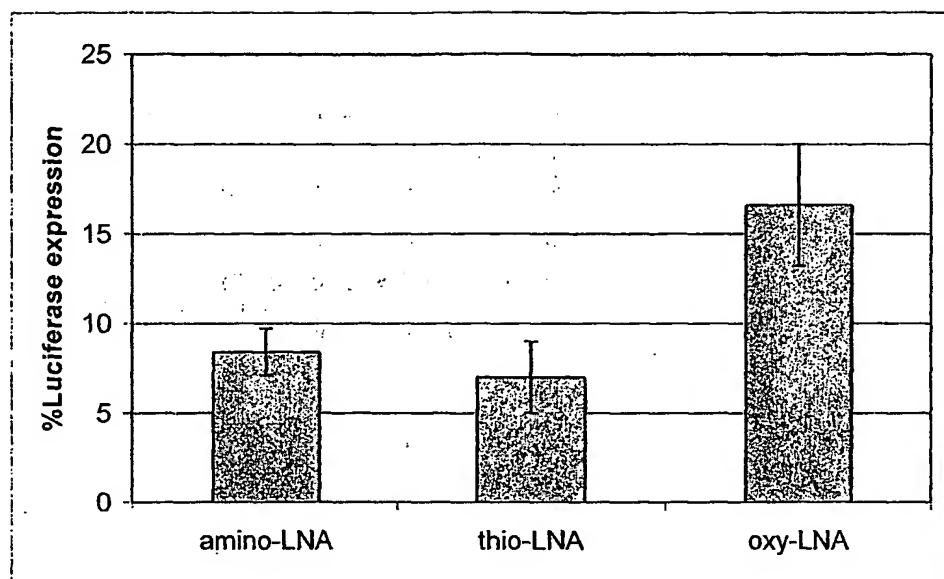
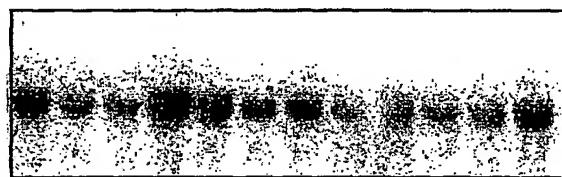


Fig. 4

1 2 3 4 5 6 7 8 9 10 11 12

**Ha-****28 S**

1= mock control transfection  
2=400nM 2754  
3=800nM 2754  
4=400nM 2755  
5=800nM 2755  
6=400nM 2748  
7=800nM 2748  
8=400nM 2749  
9=800nM 2749  
10=400nM 2742  
11=800nM 2742  
12= mock control transfection

**Fig 5A**

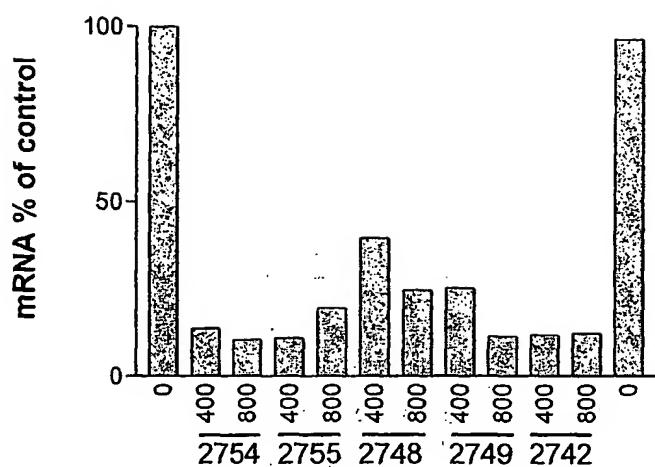
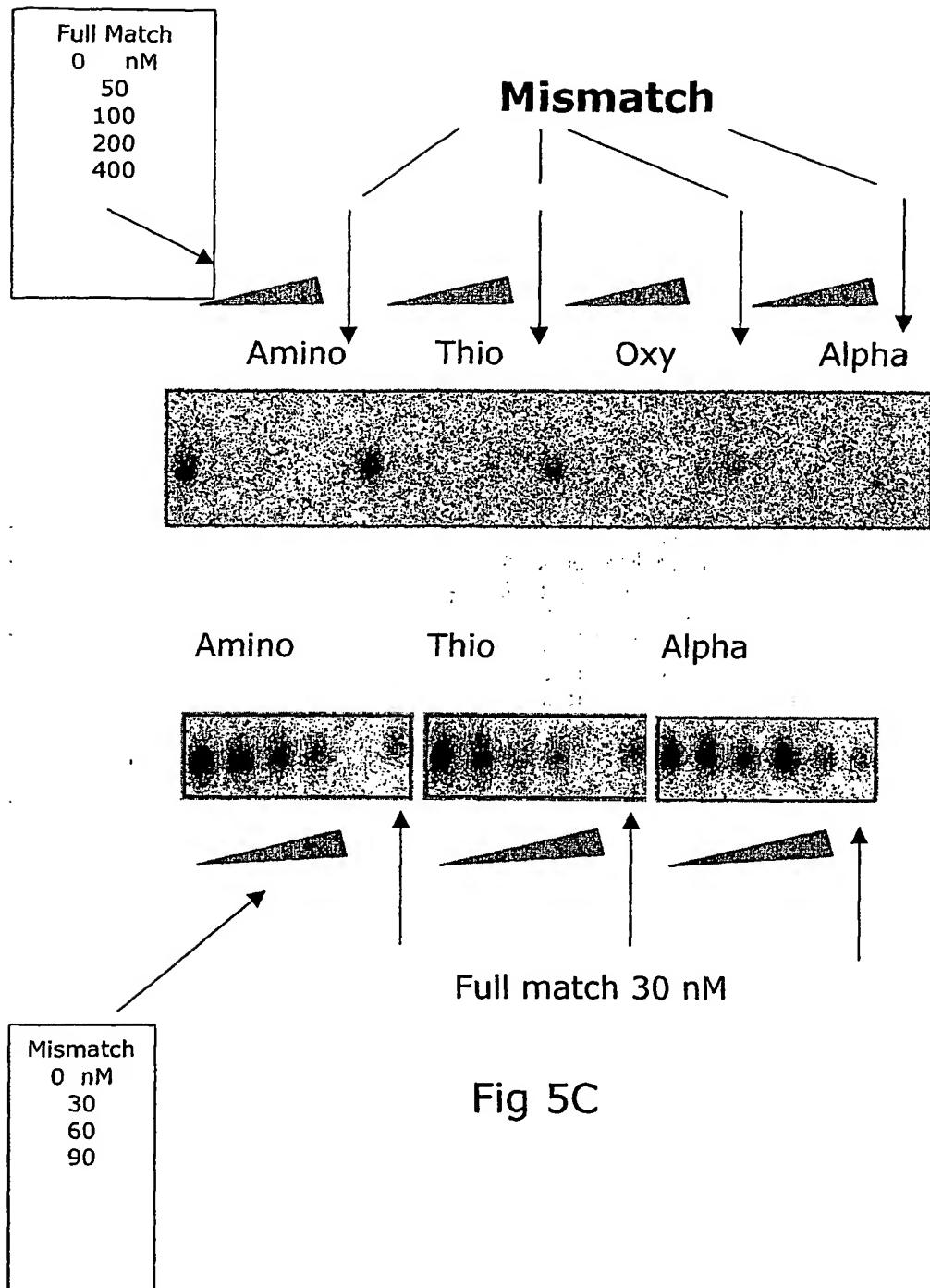


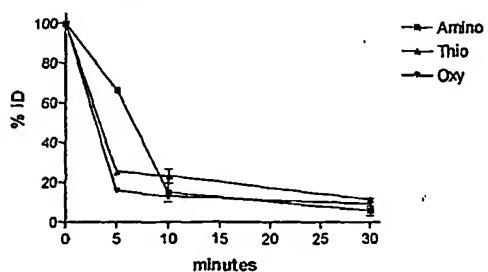
Fig 5B



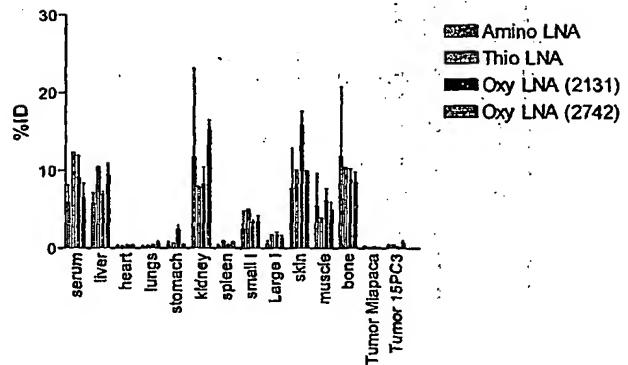
lane	input	Ha-Ras	28S	%Ha-Ras
1	mock	1295	341598	0,003791 100
2	5nm 2754	579	314264	0,001842 37,33333
3	10nm 2754	191	264155	0,000723 14,65168
4	20nm 2754	149	346839	0,00043 8,705048
5	40nm 2754	142	358302	0,000396 8,030673
6	20nm 2756	1082	389683	0,002777 56,26375
13	mock	2038	331165	0,006154 100
14	5nm 2742	386	276874	0,001394 28,24997
15	10nm 2742	250	259534	0,000963 19,51905
16	20nm 2742	182	369254	0,000493 9,987551
17	40nm 2742	227	392719	0,000578 11,71269
18	20nm 2744	1069	480037	0,002227 45,12486
19	mock	1534	466543	0,003288 100
20	5nm 2776	364	474676	0,000767 15,53878
21	10nm 2776	167	519707	0,000321 6,511346
22	20nm 2776	53	411881	0,000129 2,607456
23	40nm 2776	105	375591	0,00028 5,664831
24	20nm 2778	703	184089	0,003819 77,38207

Fig 6

serum clearance after bolus injection into Vena Cava



Biodistribution 30 minutes after bolus injection



Specific tissue uptake after bolus injection ID/mg

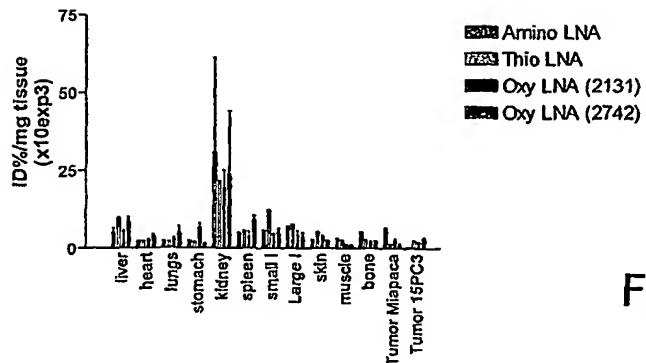


Fig 7

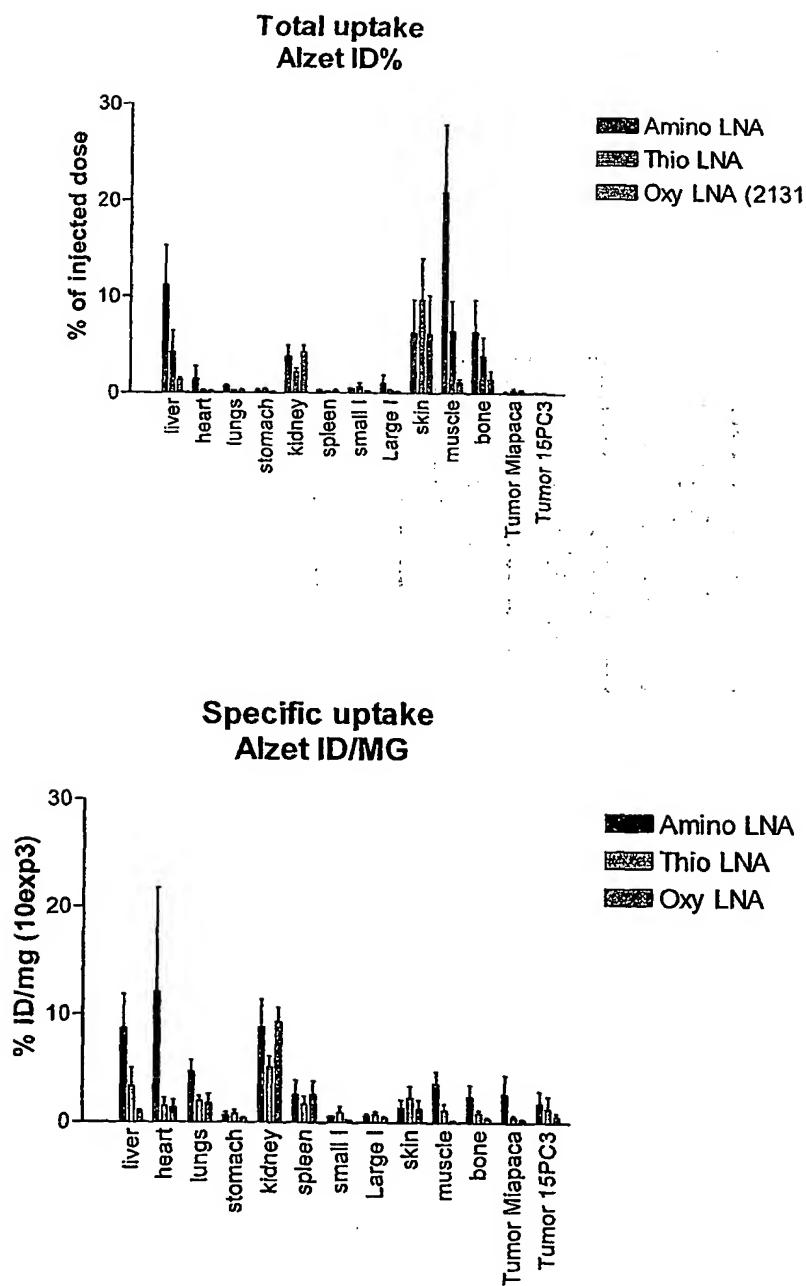


Fig 8

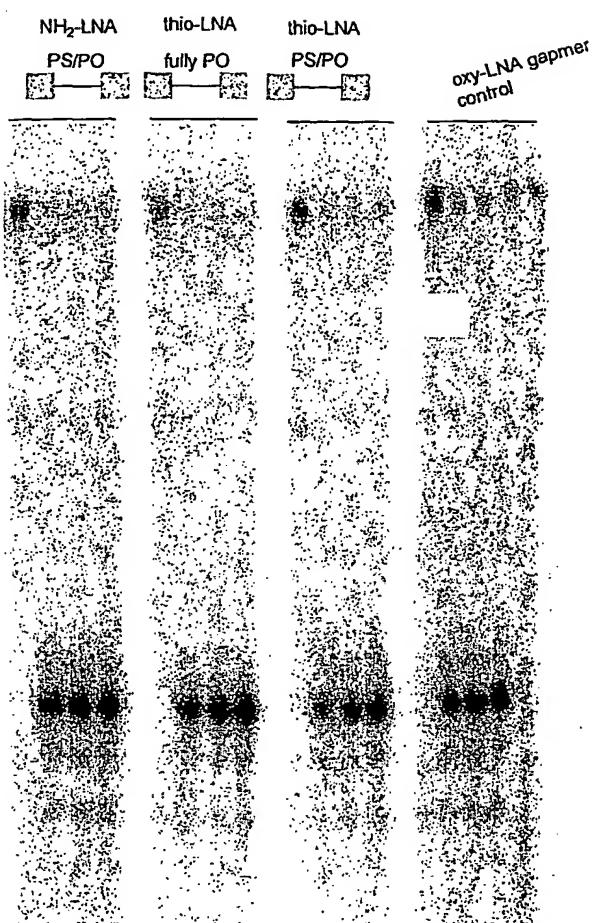


Fig 9

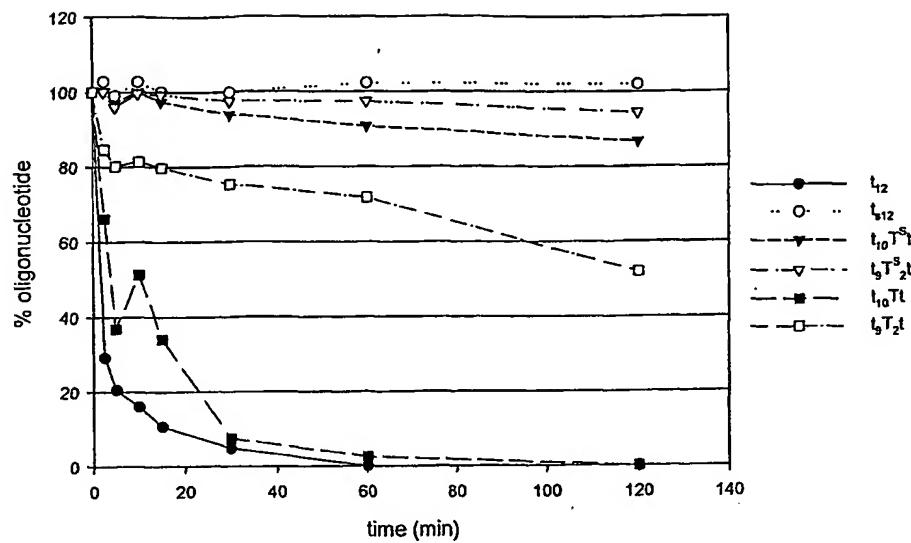
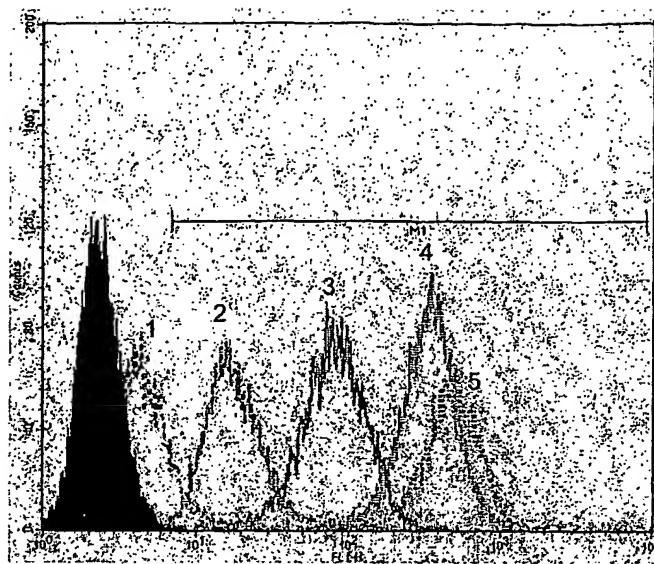
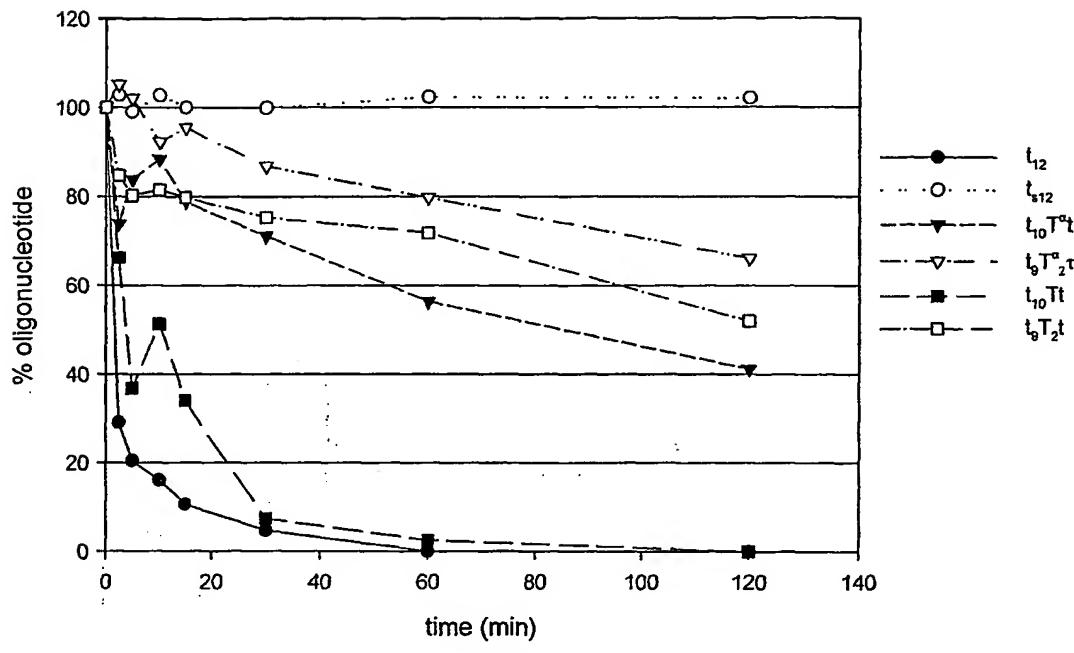


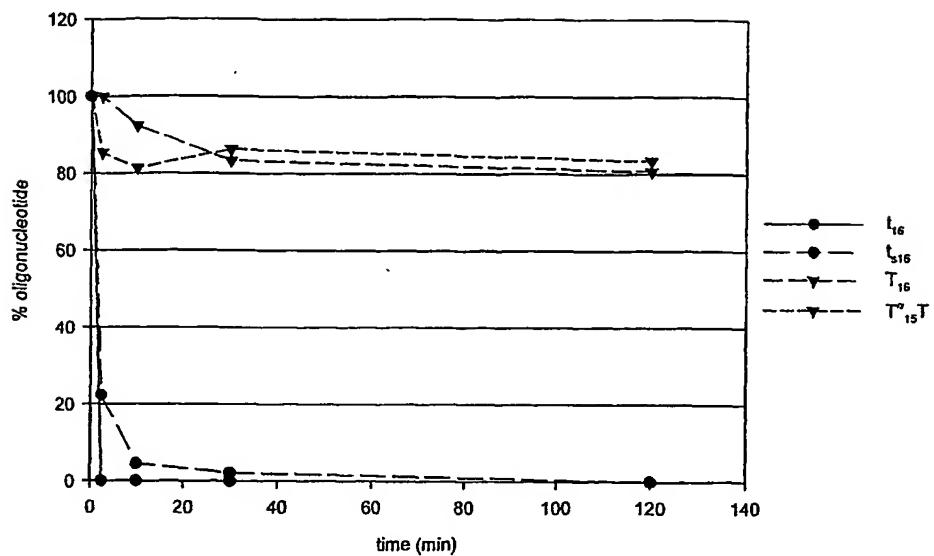
Fig. 10



1. DNA/PO
2. oxy-LNA  
PS-gap/PO-flanks
3. thio-LNA  
all-PO
4. thio-LNA  
PS-gap/PO-flanks
5. DNA/PS

Fig 11

**Fig 12**

**Fig 13**

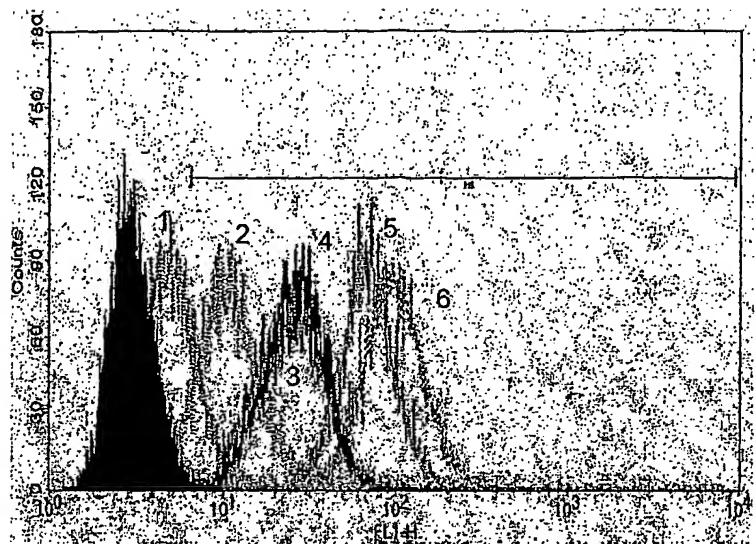


Fig 14



Fig 15

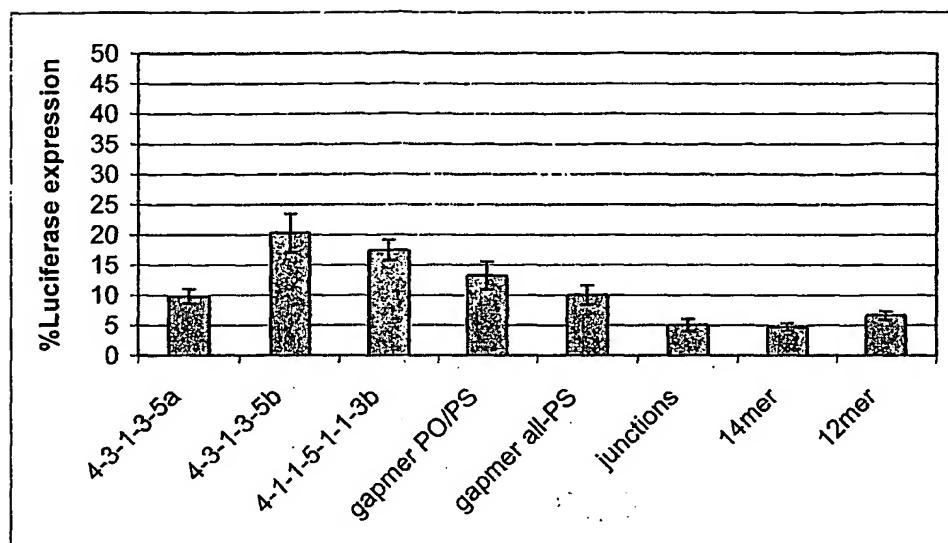


Fig. 16

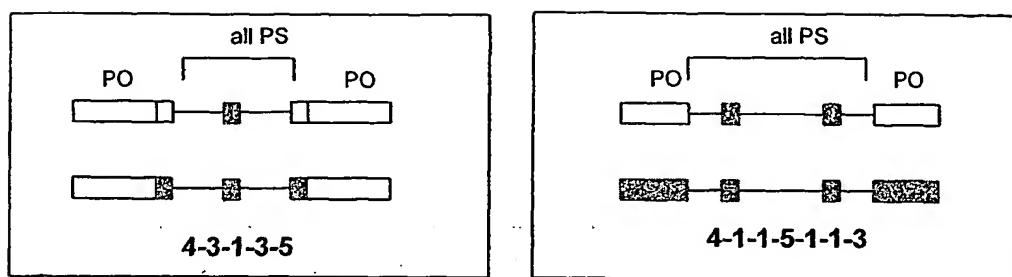


Fig 17

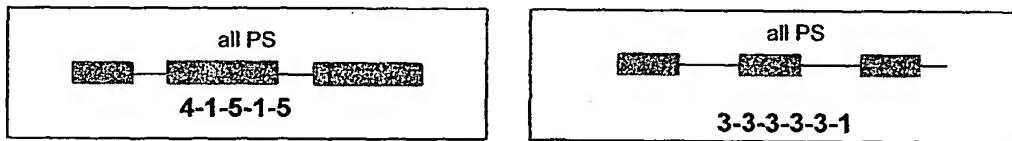


Fig 18

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PCT/DK2003/000788

19/23

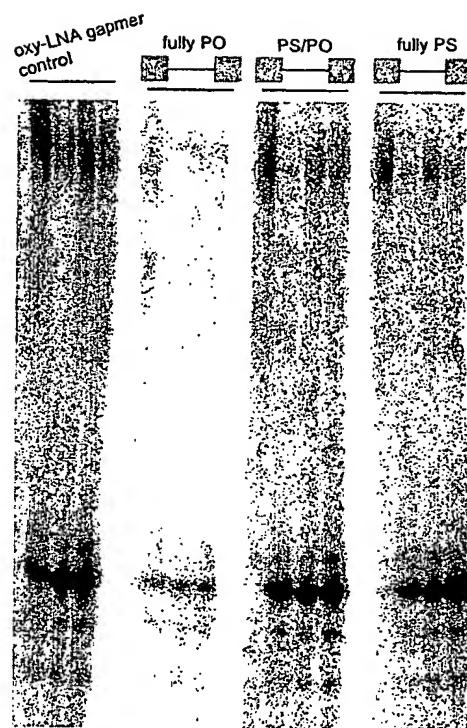


Fig 19A

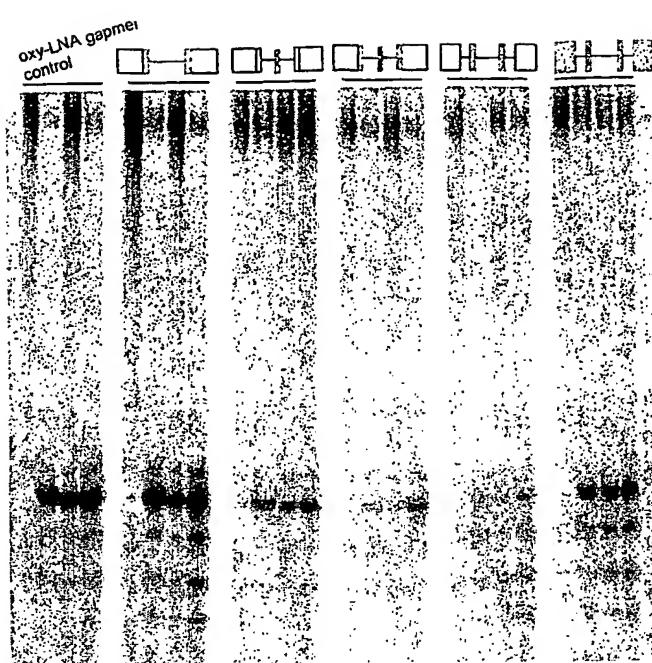


Fig. 19B

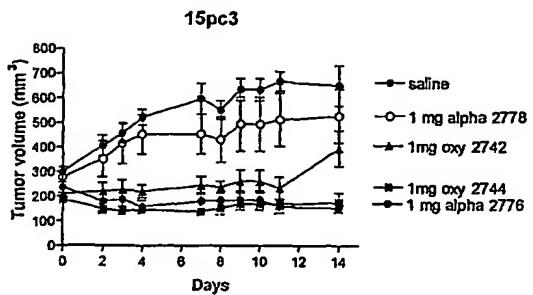
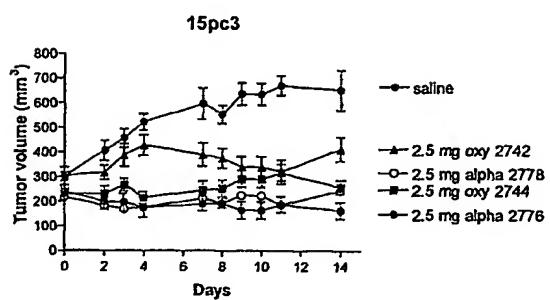
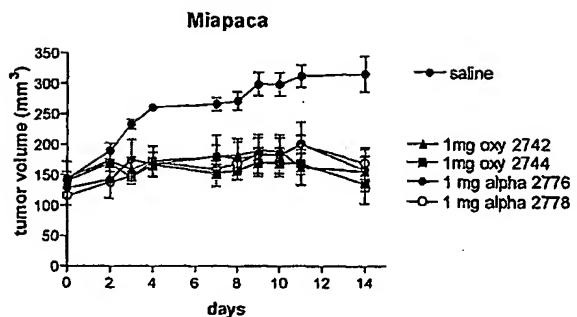
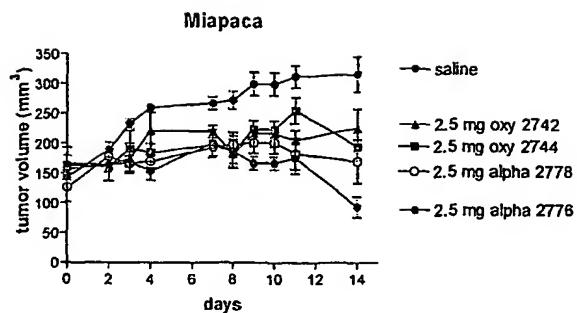


Fig. 20  
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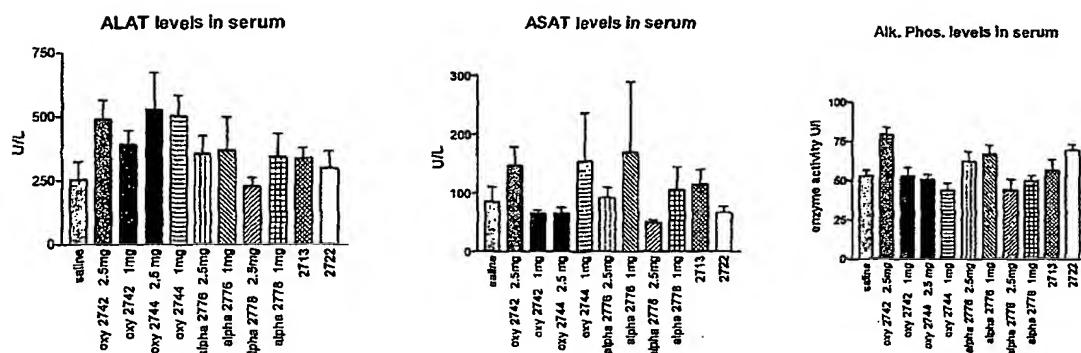
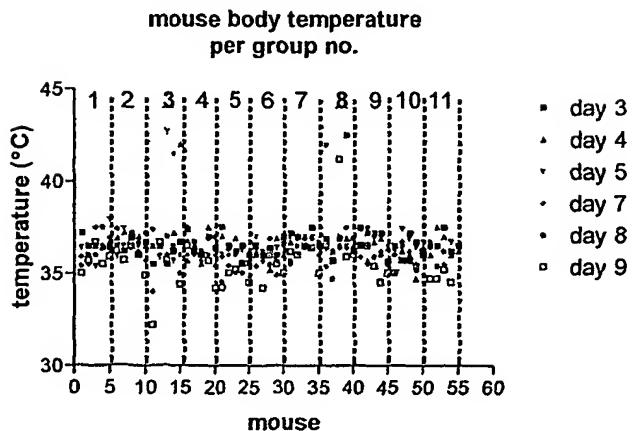
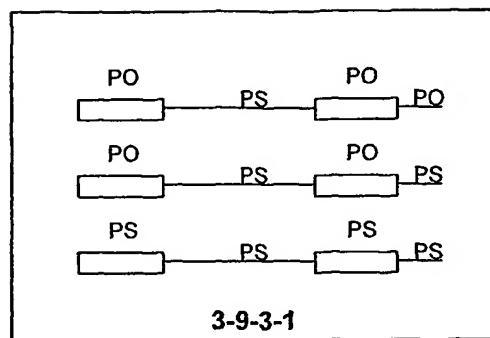
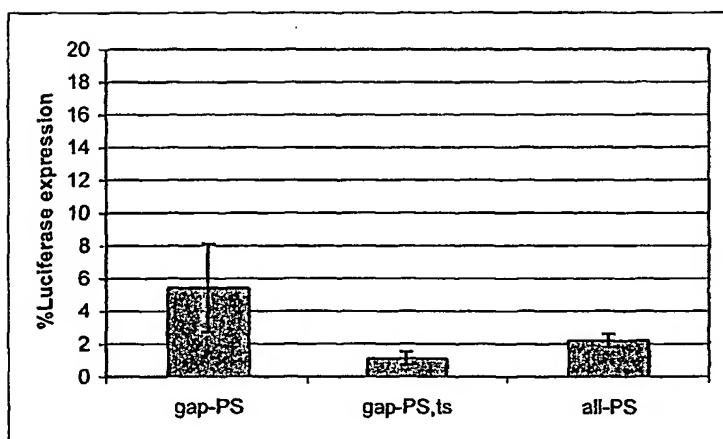


Fig 21

Group 1	saline
Group 2	2.5 mg 2742
Group 3	1 mg 2742
Group 4	2.5 mg 2744
Group 5	1 mg 2744
Group 6	2.5 mg 2776
Group 7	1 mg 2776
Group 8	2.5 mg 2778
Group 9	1 mg 2778
Group 10	5 mg 2713
Group 11	5 mg 2722



**Fig 23****Fig 24**

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